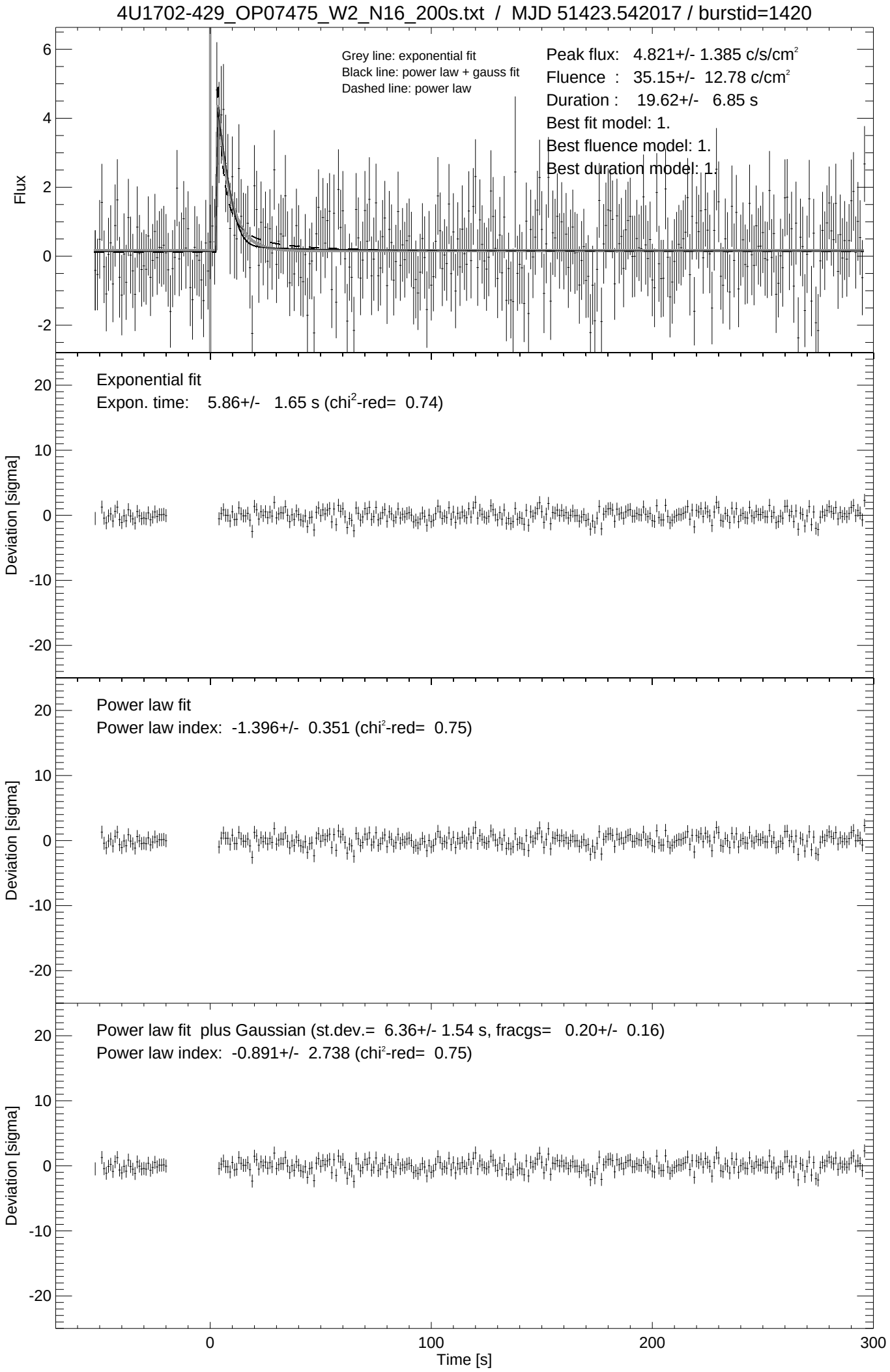
4U1702-429_OP07475_W2_N16_200s.txt / MJD 51423.542017 / burstid=1420
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 4.821+/- 1.385 c/s/cm²
Fluence : 35.15+/- 12.78 c/cm²
Duration : 19.62+/- 6.85 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.86+/- 1.65 s (chi²-red= 0.74)
Deviation [sigma]
Power law fit
Power law index: -1.396+/- 0.351 (chi²-red= 0.75)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 6.36+/- 1.54 s, fracgs= 0.20+/- 0.16)
Power law index: -0.891+/- 2.738 (chi²-red= 0.75)
Deviation [sigma]
Time [s]